

Title (en)

LOCKING CLIP AND ANCHOR ASSEMBLY FOR A TETHER

Title (de)

VERSCHLUSSKLAMMER UND VERANKERUNGSVORRICHTUNG FÜR BANDELEMENT

Title (fr)

ATTACHE DE VERROUILLAGE ET ENSEMBLE D'ANCRAGE POUR UN CÂBLE D'ATTACHE

Publication

EP 3050450 A1 20160803 (EN)

Application

EP 15196079 A 20151124

Priority

US 201414551516 A 20141124

Abstract (en)

A locking clip (6) and anchor assembly (4) for a tether. The clip (6) includes an opening (8) with at least one tab (10) extending into a portion of the opening (8). The clip (6) is also configured to attach to a tether or strap. In exemplary embodiments, the anchor assembly (4) includes a post (12), biased support (16), biasing mechanism (46), and base (26). The clip (6) is configured to be connectable to the post (12) and movable to latched and unlatched conditions with respect to the anchor assembly (4). In the latched condition the clip (6) has a limited range of rotation possible about the post.

IPC 8 full level

A42B 3/08 (2006.01); **B60R 21/00** (2006.01)

CPC (source: EP US)

A42B 3/0473 (2013.01 - EP US); **B60R 2021/0048** (2013.01 - EP US); **B60R 2021/0086** (2013.01 - EP US)

Citation (search report)

- [A] US 2005204457 A1 20050922 - STILES MARK A [US], et al
- [A] WO 2007078231 A1 20070712 - LUNDH JOERAN [SE]
- [A] WO 2010028337 A2 20100311 - ROGERS WILLIAM H [US], et al
- [A] US 7654027 B1 20100202 - GROVER ROBERT L [US]

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

US 2016143402 A1 20160526; **US 9717296 B2 20170801**; EP 3050450 A1 20160803; EP 3050450 B1 20180110

DOCDB simple family (application)

US 201414551516 A 20141124; EP 15196079 A 20151124